

## Fourth Grade Primary – Weekly Assessment and Homework – First Week (1)

Weekly Assessment: ( اختار اختبار واحد فقط مع الواجب المنزلي )

### Test 1

1- The .... device is used to detect coins underground.

A- Satellites

B- Global Positioning System (GPS)

C- Drones

D- Ground Penetrating Radar

2- The .... device relies on satellites to locate objects.

A- Magnetometer

B- Ground Penetrating Radar

C- Drones

D- Global Positioning System (GPS)

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### Test 2

1- Photographs can be taken using .....

A- Magnetometer

B- Global Positioning System (GPS)

C- Ground Penetrating Radar

D- Drones

2- The magnetometer relies on .... to detect objects buried underground.

A-Radar

B-Satellites

C-Drones

D-Measuring the magnetic field

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### Test 3

1- The Global Positioning System (GPS) relies on ..... to determine places and locations.

A-Measuring the magnetic field

B-Radar

C-Drones

D-Satellites

2- You can use ..... to determine the locations of things underground.

A-Aircraft

B-Photographs

C-GPS

D-Ground Penetrating Radar

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### Homework:

1- The Global Positioning System (GPS) uses ..... to determine places and locations.

A- Magnetic field measurement

B- Radar

C- Drones

D- Satellites

2- Archaeologists have relied on ..... to search for minerals underground.

A- Aircraft

B- Photographs

C- Global Positioning System

D- Magnetometer

## Fourth grade primary – Weekly assessment and homework – Second week 2

Weekly assessment: : ( اختار اختبار واحد فقط مع الواجب المنزلي )

### Test1

1- ..... is used to output sounds from the computer.

A- Speakers

B- Microphone

C- Keyboard

D- Printer

2- ..... is used to display data, images and video clips.

A- Screen

B- Speakers

C- Keyboard

D- Printer

### Test 2

1- From input units .....

A- Microphone

B- Speaker

C- Display screen

D- Printer

2- ..... device helps non-speaking people to use the computer.

A- Speech synthesizer

B- Microphone

C- Speaker

D- Printer

### Test 3

1- ..... allows blind people to use the computer.

A- Braille terminal

B- Mouse

C- Keyboard

D- Printer

2- ..... is used to enter text and images from paper into the computer.

A- Scanner

B- Microphone

C- Mouse

D- Printer

### Homework:

1- The keyboard is used to enter ..... into the computer.

A- Letters and numbers

B- Pictures

C- Sounds

D- Videos

2- The ..... allows blind people to use the computer.

A- Braille terminal system

B- Mouse

C- Keyboard

D- Printer

### Fourth grade primary – Weekly assessment and homework – Third week 3

Weekly assessment: ( اختبار اختبار واحد فقط مع الواجب المنزلي )

#### Test 1

1- The ..... receives data from the operating system.

A-Keyboard

B-Central processing unit CPU

C-Screen

D-Word program

2- The ..... program is considered one of the operating system programs.

a- Windows -

B-Google

c- Word -

D-Power Point

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#### Test 2

1- The ..... program is used to write and format texts and insert images.

a-Word

B- Google Chrome

c- Power Point

D-Windows

2- The ..... is considered one of the necessary software to operate the computer.

A-Google Chrome

B-Operating system

C-Microsoft Word

D-Presentations

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#### Test 3

1- The central processing unit CPU processes .....

A-Keyboard

B-Data

C-Screen

D-Control mouse

2- The operating system receives ..... from the central processing unit CPU and then displays it on the screen.

A-Keyboard

B-Information

C-Mouse

D-Printer

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#### Homework:

1- The application ..... is one of the programs that allows you to browse the Internet.

a- Google Chrome

B- Windows

c- Word

D- Power Point

2- ..... is one of the components of the computer responsible for controlling and processing data.

A- Keyboard

B- Central Processing Unit CPU

C- Operating Systems

D- Word Program

## Fourth grade primary - Weekly assessment and homework - Fourth week 4

Lesson five - (Supporting people of determination) (اختار اختبار واحد فقط مع الواجب والتكليف المنزلي)

### Weekly assessment:

#### Test 1

- 1- Assistive technology enables people of determination to do their work. ( )
- 2- Hearing aids are an aid for people with visual impairments. ( )
- 

#### Test 2

- 1- Assistive technology enables people of determination to explore the world safely. ( )
- 2- Screen magnification software enables people with hearing impairments to interact with a computer. ( )
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#### Test 3

- 1- People of determination use assistive technology in their daily lives. ( )
- 2- Alternative communication software helps people of determination communicate verbally and linguistically. ( )
- 

Class assessment ... Use the Internet to:

- 1-Search for the latest technological means that have helped people of determination.
- 2-Save the results of your research in a Word file on your device.
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### Homework:

1- Help ..... people with visual impairments to interact with and enlarge the computer screen.

A- Hearing aids

B- Screen magnification software

C- Sports tools

D- Communication tools

2- Help ..... people with hearing impairments.

A- Hearing aids

B- Keyboard

C- Printer

D- Screen magnification software

## Fourth grade primary – Weekly assessment and homework – Week five (5)

### ICT - Common problems and solutions - Weekly assessment:

#### First test

Put a mark (True) or (False):

- 1- Information and Communication Technology tools help you search for information on the Internet. (      )
- 2- Updating software is one of the proposed solutions to solve the problem of not being able to open applications. (      )

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#### Second test

- 1- Assistive technology enables people of determination to explore multiple places around the world. (      )
- 2- To solve the problem of a malfunctioning mouse, a new keyboard is purchased. (      )

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#### Third test

- 1- The personal computer and laptop are considered ICT tools. (      )
- 2- To solve the problem of the screen stopping displaying information, press the keys (Alt+Ctrl+Del) together for a short period. (      )

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#### Class evaluation

- Search and write about one of the proposed solutions to solve a problem you encountered while using your personal device.

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#### Homework week 4

- 1- You can solve the problem of the screen stopping displaying information by pressing the keys ..... together.

A- Alt+Ctrl+Del

C- Alt+F8

B- Alt+Shift

D- F10+Del

- 2- Proposed solutions to solve the problem of not being able to type using the keyboard

A- Make sure the printer is connected

C- Change the control mouse

B- Connect the earphones

D- Make sure the keyboard cable is connecte

Fourth grade primary - Weekly assessment and homework - Week six (6)

(Collecting, analyzing and expressing data in graphs)

Test 1

- 1- surveys are among the most common sources for collecting data. ( )
- 2- entertainment videos and press interviews are credible or reliable sources for collecting data. ( )
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Test 2

- 1- You must ensure that the information collected about any problem is correct. ( )
- 2- The Paint app is one of the useful digital tools for analyzing and graph data. ( )
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Test 3

- 1- It is preferable to express the data collected about the problem in a graph before the data analysis process. ( )
- 2- Magazines, books and articles are reliable sources for collecting data. ( )
- 

Class Evaluation

Using Microsoft Excel, express the following data in the form of a graph:-

Ahmed asked 10 of his friends in the class about their favorite devices:-

- 3 friends answered that their favorite device is the smartphone.
  - 5 friends answered that their favorite device is the laptop. -
  - 2 friends answered that their favorite device is the tablet.
- 

Homework:

- 1- Which of the following programs is the best for representing data graphically?
- |                                      |                               |
|--------------------------------------|-------------------------------|
| A- Power Point presentation program. | C- Paint program.             |
| B- Word data processing              | D- Excel spreadsheet program. |
2. .... are credible or reliable sources that can be referred to collect information.
- |   |                          |
|---|--------------------------|
| A-Surveys , interviews and experiments. | C- entertainment videos. |
| B- Social media sites.                  | D- Press interview       |

Fourth grade primary - Weekly assessment and homework - Week 7  
Second axis Lesson (2) (Risks associated with the Internet and means of protection from it)

Weekly assessment:

Test 1

Put (V) OR (x) :-

- 1- Computers and smartphones are used to communicate over the Internet. ( )  
2- Your personal data must be available for all users to see and keep. ( )

Test 2

- 1- Text messages and emails are used through forums to communicate with friends. ( )  
2- Spam messages are emails that you receive from an unknown email address and contain an advertisement. ( )

Test 3

- 1- It is necessary to know the identity of the person you are having a conversation with over the Internet. ( )  
2- The download feature enables you to block unwanted people through social networking sites. ( )

Class Assessment

Using a text formatting program, prepare a list of 3 statements about safety guidelines related to using the Internet. Save the file to your computer.

Homework:

- 1-A video file was sent by someone you don't know to your social media account. You should.....  
A- Download the file to watch it.  
B- Tell your guardian but don't open the file.  
C- Tell all your classmates.  
D- Open the file and tell your guardian.
- 2-A friend of yours sent you a strange and scary picture. You should.  
A- Send the picture to all your friends.  
B- Tell your guardian to help you.  
C- Copy the picture to your device.  
D- Send a thank you to the sender.

Fourth grade primary - Weekly assessment and homework - Week 8

Theme 2 Lesson 3

**Useing ICT tools in a healthy and ethical way**

Weekly assessment:

Test 1

- 1- You can tag your friend on social media by using the Tag. ( )
- 2- It is not Important to credit sources of the information when publishing it on social media. ( )
- 

Test2

- 1- Excessive use of electronic devices may cause eye strain and headaches. ( )
- 2- You can publish information about your friends on social media without their permission. ( )
- 

Test 3

- 1- ICT tools must be used in an ethical and wisely. ( )
- 2- When publishing information on the Internet, the source of the information must be **credit** **or** mentioned. ( )
- 

Class assessment

- Using Word, insert a table consisting of two columns. In the first column, write one of the positives of using ICT in our daily lives. The second column is one of the disadvantages of using it.
- 

Homework:

- 1- ..... of the negative effects of using ICT tools.
- A- Obtaining information easily.
- B- Communicating with friends anywhere and anytime.
- C- Eye strain and headache.
- D- Viewing the latest news and developments.
- 2- ..... a feature used to tag one of your friends on social networking sites.
- A- Tag
- B- Send
- C- Share
- D- Like



Fourth grade primary - Weekly assessment and homework - Week nine (9)

Second axis Lesson four (How to search the Internet)

Weekly assessment:

Test 1

- 1- Secure browsers are those that send alerts to users when they try to access an unsecured website. ( )
- 2- It is better to write accurate keywords to get better search results. ( )
- 

Two 2

- 1- Browsers designed for children display content appropriate for their age groups. ( )
- 2- Using a specific image, you can search for information about it using an image instead of words. ( )
- 

Test 3

- 1- Browsers designed for children allow parents to monitor and follow up. ( )
- 2- During the search process on the Internet, you can use the symbol ( - ) before words that you do not want to include in the search results. ( )
- 

Class Assessment

Using the text formatter, write only one sentence for one of the effective methods that should be followed when conducting a search on the Internet.

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Homework:

- 1- The symbol ..... is used during the search process on the Internet before words that you do not want to include in the search results.
- A- ( - )
- B- ( + )
- C- ( # )
- D- ( / )
- 2- When someone you do not know sends you a warning message over the Internet, you should...
- A- Ask your parent for help.
- B- Open the message.
- C- Send a friend request to the sender.
- D- Publish the message online.

## Fourth Grade Primary – Weekly Assessment and Homework – First Week (1)

Weekly Assessment: ( اختار اختبار واحد فقط مع الواجب المنزلي )

### Test 1

1- The .... device is used to detect coins underground.

A- Satellites

B- Global Positioning System (GPS)

C- Drones

D- Ground Penetrating Radar

2- The .... device relies on satellites to locate objects.

A- Magnetometer

B- Ground Penetrating Radar

C- Drones

D- Global Positioning System (GPS)

### Test 2

1- Photographs can be taken using .....

A- Magnetometer

B- Global Positioning System (GPS)

C- Ground Penetrating Radar

D- Drones

2- The magnetometer relies on .... to detect objects buried underground.

A-Radar

B-Satellites

C-Drones

D-Measuring the magnetic field

### Test 3

1- The Global Positioning System (GPS) relies on ..... to determine places and locations.

A-Measuring the magnetic field

B-Radar

C-Drones

D-Satellites

2- You can use ..... to determine the locations of things underground.

A-Aircraft

B-Photographs

C-GPS

D-Ground Penetrating Radar

### Homework:

1- The Global Positioning System (GPS) uses ..... to determine places and locations.

A- Magnetic field measurement

B- Radar

C- Drones

D- Satellites

2- Archaeologists have relied on ..... to search for minerals underground.

A- Aircraft

B- Photographs

C- Global Positioning System

D- Magnetometer

## Fourth grade primary – Weekly assessment and homework – Second week 2

Weekly assessment: : ( اختار اختبار واحد فقط مع الواجب المنزلي )

### Test1

1- ..... is used to output sounds from the computer.

A- Speakers

B- Microphone

C- Keyboard

D- Printer

2- ..... is used to display data, images and video clips.

A- Screen

B- Speakers

C- Keyboard

D- Printer

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### Test 2

1- From input units .....

A- Microphone

B- Speaker

C- Display screen

D- Printer

2- ..... device helps non-speaking people to use the computer.

A- Speech synthesizer

B- Microphone

C- Speaker

D- Printer

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### Test 3

1- ..... allows blind people to use the computer.

A- Braille terminal system

B- Mouse

C- Keyboard

D- Printer

2- ..... is used to enter text and images from paper into the computer.

A- Scanner

B- Microphone

C- Mouse

D- Printer

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### Homework:

1- The keyboard is used to enter ..... into the computer.

A- Letters and numbers

B- Pictures

C- Sounds

D- Videos

2- The ..... allows blind people to use the computer.

A- Braille terminal system

B- Mouse

C- Keyboard

D- Printer

### Fourth grade primary – Weekly assessment and homework – Third week 3

Weekly assessment: ( اختار اختبار واحد فقط مع الواجب المنزلي )

#### Test 1

1- The ..... receives data from the operating system.

A-Keyboard

B-Central processing unit CPU

C-Screen

D-Word program

2- The ..... program is considered one of the operating system programs.

a- Windows

B-Google

c- Word -

D-Power Point

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#### Test 2

1- The ..... program is used to write and format texts and insert images.

a-Word

B- Google Chrome

c- Power Point

D-Windows

2- The ..... is considered one of the necessary software to operate the computer.

A-Google Chrome

B-Operating system

C-Microsoft Word

D-Presentations

---

#### Test 3

1- The central processing unit CPU processes .....

A-Keyboard

B-Data

C-Screen

D-Control mouse

2- The operating system receives ..... from the central processing unit CPU and then displays it on the screen.

A-Keyboard

B-Information

C-Mouse

D-Printer

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#### Homework:

1- The application ..... is one of the programs that allows you to browse the Internet.

a- Google Chrome -

B- Windows

c- Word -

D- Power Point

2- ..... is one of the components of the computer responsible for controlling and processing data.

A- Keyboard

B- Central Processing Unit CPU

C- Operating Systems

D- Word Program

Fourth grade primary - Weekly assessment and homework - Fourth week 4

Lesson five - (Supporting people of determination) (اختار اختبار واحد فقط مع الواجب والتكليف المنزلي)

Weekly assessment:

Test 1

- 1- Assistive technology enables people of determination to do their work. (t )
- 2- Hearing aids are an aid for people with visual impairments. (f )

Test 2

- 1- Assistive technology enables people with disabilities to explore the world safely. (t )
- 2- Screen magnification software enables people with hearing impairments to interact with a computer. (f )

Test 3

- 1- People of determination use assistive technology in their daily lives. (t )
- 2- Alternative communication software helps people with disabilities communicate verbally and linguistically. (t )

Class assessment : Use the Internet to:

- 1-Search for the latest technological means that have helped people with disabilities.
- 2-Save the results of your research in a Word file on your device.

Homework:

1- Help ..... people with visual impairments to interact with and enlarge the computer screen.

A- hearing aids

B- Screen magnification software

C- Sports Tools

D- Communication tools

2- Help ..... people with hearing impairments.

A- Medical hearing aids

B- Keyboard

C- Printer

D- Screen magnification software

## Fourth grade primary – Weekly assessment and homework – Week five (5)

### ICT - Common problems and solutions - Weekly assessment:

#### First test

Put a mark (True) or (False):

- 1- Information and Communication Technology tools help you search for information on the Internet. (t )
- 2- Updating software is one of the proposed solutions to solve the problem of not being able to open applications. (t )

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#### Second test

- 1- Assistive technology enables people of determination to explore multiple places around the world. (t )
- 2- To solve the problem of a malfunctioning mouse, a new keyboard is purchased. (f )

-----


#### Third test

- 1- The personal computer and laptop are considered ICT tools. (t )
- 2- To solve the problem of the screen stopping displaying information ( Screen freezes), press the keys (Alt+Ctrl+Del) together for a short period. (t )

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#### Class evaluation

Search and write about one of the proposed solutions to solve a problem you encountered while using your personal device.

Problem2	Possible solutions for windows
<b>YOUR SCREEN FREEZES</b>	1. Press and hold the "Ctrl", "Alt", "Del" buttons together. 
	2. If this option doesn't work, try to power off your computer and <b>restart</b>
	3. If you cannot solve the problems, ask for help from your teacher or family.

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#### Homework week 5

- 1- You can solve the problem of the screen stopping displaying information ( Screen freezes), by pressing the keys ..... together.

A- Alt+Ctrl+Del

C- Alt+F8

B- Alt+Shift

D- F10+Del

- 2- Proposed solutions to solve the problem of not being able to type using the keyboard

A- Make sure the printer is connected

C- Change the control mouse

B- Connect the earphones

D- Make sure the keyboard cable is connected

Fourth grade primary - Weekly assessment and homework - Week six (6)

(Collecting, analyzing and expressing data in graphs)

Test 1

- 1- surveys are among the most common sources for collecting data. (t )
- 2- entertainment videos and press interviews are credible or reliable sources for collecting data. (f )

Test 2

- 1- You must ensure that the information collected about any problem is correct. (t )
- 2- The Paint app is one of the useful digital tools for analyzing and graph data. (f )

Test 3

- 1- It is preferable to express the data collected about the problem in a graph before the data analysis process. (f )
- 2- Magazines, books and articles are reliable sources for collecting data. (t )

Class Evaluation

Using Microsoft Excel, express the following data in the form of a graph:-

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- 3 friends answered that their favorite device is the smartphone.
- 5 friends answered that their favorite device is the laptop. -
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Homework:

- 1- Which of the following programs is the best for representing data graphically?
- |                                      |                                      |
|--------------------------------------|--------------------------------------|
| A- Power Point presentation program. | C- Paint program.                    |
| B- Word data processing              | <u>D- Excel spreadsheet program.</u> |
2. .... are credible or reliable sources that can be referred to collect information.
- |  |                          |
|--|--------------------------|
| <u>A-Surveys , interviews and experiments.</u> | C- entertainment videos. |
| B- Social media sites.                         | D- Press interview       |

Fourth grade primary - Weekly assessment and homework - Week 7  
Second axis Lesson (2) (Risks associated with the Internet and means of protection from it)

Weekly assessment:

Test 1

Put (✓) OR (x) :-

- 1- Computers and smartphones are used to communicate over the Internet. (t )  
2- Your personal data must be available for all users to see and keep. (t )

Test 2

- 1- Text messages and emails are used through forums to communicate with friends. (t )  
2- Spam messages are emails that you receive from an unknown email address and contain an advertisement. (t )

Test 3

- 1- It is necessary to know the identity of the person you are having a conversation with over the Internet. (t )  
2- The download feature enables you to block unwanted people through social networking sites. (f )

Class Assessment

Using a text formatting program, prepare a list of 3 statements about safety guidelines related to using the Internet. Save the file to your computer.

Homework:

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A- Download the file to watch it.  
B- Tell your guardian but don't open the file.  
C- Tell all your classmates.  
D- Open the file and tell your guardian.
- 2-A friend of yours sent you a strange and scary picture. You should.  
A- Send the picture to all your friends.  
B- Tell your guardian to help you.  
C- Copy the picture to your device.  
D- Send a thank you to the sender.



Fourth grade primary - Weekly assessment and homework - Week 8

Theme 2 Lesson 3

**Using ICT tools in a healthy and ethical way**

Weekly assessment:

Test 1

- 1- You can tag your friend on social media by using the Tag. (T )
- 2- It is not Important to credit sources of the information when publishing it on social media. (F )

Test2

- 1- Excessive use of electronic devices may cause eye strain and headaches. (T )
- 2- You can publish information about your friends on social media without their permission. (F )

Test 3

- 1- ICT tools must be used in an ethical and wisely. (T )
- 2- When publishing information on the Internet, the source of the information must be **credit** **or** mentioned. (T )

Class assessment

- Using Word, insert a table consisting of two columns. In the first column, write one of the positives of using ICT in our daily lives. The second column is one of the disadvantages of using it.

Homework:

- 1- ..... of the negative effects of using ICT tools.
- A- Obtaining information easily.
- B- Communicating with friends anywhere and anytime.
- C- Eye strain and headache.
- D- Viewing the latest news and developments.
- 2- ..... a feature used to tag one of your friends on social networking sites.
- A- Tag
- B- Send
- C- Share
- D- Like

Fourth grade primary - Weekly assessment and homework - Week nine (9)

Second axis Lesson four (How to search the Internet)

Weekly assessment:

Test 1

- 1- Secure browsers are those that send alerts to users when they try to access an unsecured website. (T )
- 2- It is better to write accurate keywords to get better search results. (T )

Two 2

- 1- Browsers designed for children display content appropriate for their age groups. (T )
- 2- Using a specific image, you can search for information about it using an image instead of words. (T )

Test 3

- 1- Browsers designed for children allow parents to monitor and follow up. (T )
- 2- During the search process on the Internet, you can use the symbol ( - ) before words that you do not want to include in the search results. (T )

Class Assessment

Using the text formatter, write only one sentence for one of the effective methods that should be followed when conducting a search on the Internet.

Homework:

- 1- The symbol ..... is used during the search process on the Internet before words that you do not want to include in the search results.

A- ( - )

B- ( + )

C- ( # )

D- ( / )

- 2- When someone you do not know sends you a warning message over the Internet, you should...

A- Ask your parent for help.

B- Open the message.

C- Send a friend request to the sender.

D- Publish the message online.